

FORM PTO-1449

ATTY.
DOCKET

24012-58

SERIAL NO.

09/955,574

LIST OF PATENTS AND PUBLICATIONS

APPLICANT

Shaw, et al.

FOR APPLICANT'S INFORMATION

FILING DATE

September 18, 2001

GROUP

2622

DISCLOSURE STATEMENT

FOR: Film Bridge For Digital Film Scanning System

(Supplemental)

UNITED STATES LETTERS PATENT

JAN 10 2002

Technology Center 2600

DOCUMENT NUMBER	DATE	NAME	CLASS	CLASS
2 4 0 4 1 3 8	Oct. 6, 1941	Mayer, A.L.	95	94
3 5 2 0 6 8 9	Jul. 14, 1970	Nagae et al.	96	55
3 5 2 0 6 9 0	Jul. 14, 1970	Nagae et al.	96	55
3 5 8 7 4 3 5	Jun. 28, 1971	Chioffe	95	89
3 6 1 5 4 7 9	Oct. 26, 1971	Kohler et al.	96	48
3 6 1 5 4 9 8	Oct. 26, 1971	Aral	96	55
3 6 1 7 2 8 2	Nov. 2, 1971	Bard	96	59
3 7 4 7 1 2 0	Jul 17, 1973	Stemme	346	75
3 9 0 3 5 4 1	Sep. 2, 1975	Von Meister et al.	354	317
3 9 4 6 3 9 8	Mar 23, 1976	Kyser et al.	346	1
3 9 5 9 0 4 8	May 25, 1976	Stanfield et al.	156	94
4 0 2 6 7 5 6	May 31, 1977	Stanfield et al.	156	554
4 0 8 1 5 7 7	Mar. 28, 1978	Horner	427	424
4 1 4 2 1 0 7	Feb. 27, 1979	Hatzakis et al.	250	571
4 2 1 5 9 2 7	Aug. 5, 1980	Grant et al.	354	317
4 2 4 9 9 8 5	Feb. 10, 1981	Stanfield	156	554
4 3 0 1 4 6 9	Nov. 17, 1981	Modeen et al.	358	75
4 4 9 0 7 2 9	Dec. 25, 1984	Clark et al.	346	75
4 5 0 1 4 8 0	Feb. 26, 1985	Matsui et al.	354	298

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
WO 90/01240	Feb. 8, 1990	PCT	H04N	1/40
WO 91/09493	Jun. 27, 1991	PCT	H04N	5/217
WO 97/25652	Jul. 17, 1997	PCT	G03D	5/00
WO 98/19216	May 7, 1998	PCT	G03C	5/29
WO 98/31142	Jul. 16, 1998	PCT	H04N	5/253
WO 93/34157	Aug. 6, 1998	PCT	G03D	

OTHER ART (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

Adaptive Fourier Threshold Filtering: A Method to Reduce Noise and Incoherent Artifacts in High Resolution Cardiac Images", Doyle, M., et al., 8306 Magnetic Resonance in Medicine 31, No. 5, Baltimore, MD, May, pp. 546-550, 1994.
Anisotropic Spectral Magnitude Estimation Filters for Noise Reduction and Image Enhancement", Aich, T., et al., Philips GmbH Research Laboratories, IEEE, pp. 335-338, 1996.
Adaptive-neighborhood filtering of images corrupted by signal-dependent noise", Rangayyan, R., et al., Applied Optics, Vol. 37, No. 20, pp. 4477-4487, July 10, 1998.
Grayscale Characteristics", The Nature of Color Images, Photographic Negatives, pp. 163-168.
Parallel Production of Oligonucleotide Arrays Using Membranes and Reagent Jet Printing", Stimpson, D., et al., Research Reports, BioTechniques, Vol. 25, No. 5, pp. 886-890, 1998.
Low-Cost Display Assembly and Interconnect Using Ink-Jet Printing Technology", Hayes, D. et al., Display Works '99, MicroFab Technologies, Inc., pp. 1-4, 1999.
Ink-Jet Based Fluid Microdispensing in Biochemical Applications", Wallace, D., MicroFab Technologies, Inc., Laboratory Automation News, Vol. 1, No. 5, pp. 6-9, Nov., 1996.

EXAMINER DATE CONSIDERED

3/14/05

EXAMINER: Initial reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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4 5 6 4 2 8 0	Jan. 14, 1986	Fukuda	354	317
4 5 9 4 5 9 8	Jun. 10, 1986	Iwagami	346	140
4 6 2 1 0 3 7	Nov. 4, 1986	Kanda et al.	430	30
4 6 2 3 2 3 6	Nov. 18, 1986	Stella	354	318
4 6 3 6 8 0 8	Jan. 13, 1987	Herron	346	75
4 6 6 6 3 0 7	May 19, 1987	Matsumoto et al.	356	404
4 6 7 0 7 7 9	Jun 2, 1987	Nagano	358	75
4 7 3 6 2 2 1	Apr. 5, 1988	Shidara	354	317
4 7 4 5 0 4 0	May 17, 1988	Levine	430	21
4 7 5 5 8 4 4	Jul. 5, 1988	Tsuchiya et al.	354	317
4 7 7 7 1 0 2	Oct. 11, 1988	Levine	430	21
4 7 9 6 0 6 1	Jan. 3, 1989	Ikeda et al.	355	73
4 8 1 4 6 3 0	Mar. 21, 1989	Lim	250	578
4 8 2 1 1 1 4	Apr. 11, 1989	Gebhardt	358	75
4 8 4 5 5 5 1	Jul. 4, 1989	Matsumoto	358	80
4 8 5 1 3 1 1	Jul. 25, 1989	Millis et al.	430	30
4 8 5 7 4 3 0	Aug. 15, 1989	Millis et al.	430	30
4 8 7 5 0 6 7	Oct. 17, 1989	Kanzaki et al.	354	325
4 9 6 9 0 4 5	Nov. 6, 1990	Haruki et al.	358	228

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DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
WO 98/34397	Aug. 6, 1998	PCT	H04N	
WO 99/43148	Aug. 26, 1999	PCT	H04N	1/00
WO 01/01197	Jan. 4, 2001	PCT	G03D	5/00
WO 01/13174 A1	Feb. 22, 2001	PCT	G03D	5/06
EP 0 261 782 A2	Aug. 14, 1987	Europe	H04N	1/46
EP 0 422 220 A1	Mar. 28, 1989	Europe	A61B	6/03
EP 0 482 790 B1	Sep. 9, 1991	Europe	H04N	1/40
EP 0 525 886 A3	Jul. 21, 1992	Europe	G03D	5/00
EP 0 669 753 A2	Feb. 24, 1995	Europe	H04N	1/407

OTHER ART (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

ALL	"Protorealistic Ink-Jet Printing Through Dynamic Spot Size Control", Wallace, D., Journal of Imaging Science and Technology, Vol. 40, No. 5, pp. 390-395, Sept/Oct. 1996.
ALL	"MicroJet Printing of Solder and Polymers for Multi-Chip Modules and Chip-Scale Package", Hayes, D., et al., MicroFab Technologies, Inc.
ALL	"A Method of Characterisitics Model of a Drop-on-Demand Ink-Jet Device Using an Integral Method Drop Formation Model", Wallace, D., MicroFab Technologies, Inc., The American Society of Mechanical Engineers, Winter Annual Meeting, pp. 1-9, Dec. 10-15, 1989.
ALL	"Digital Imaging Equipment White Papers", Putting Damaged Film on ICE, www.nikonusa.com/reference/whitepapers/imaging , Nikon Corporation, Nov. 28, 2000.

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4	9	9	4	9	1	8	Feb. 19, 1991	Lingemann	358	214
5	0	3	4	7	6	7	Jul. 23, 1991	Netz et al.	354	317
5	1	0	1	2	8	6	Mar. 31, 1992	Patton	358	487
5	1	2	4	2	1	6	Jun. 23, 1992	Giapis et al.	430	30
5	1	5	5	5	9	6	Oct. 13, 1992	Kurtz et al.	358	214
5	1	9	6	2	8	5	Mar. 23, 1993	Thomson	430	30
5	2	1	2	5	1	2	May 18, 1993	Shiota	354	319
5	2	3	1	4	3	9	Jul. 27, 1993	Takahashi et al.	354	313
5	2	3	5	3	5	2	Aug. 10, 1993	Pies et al.	346	140
5	2	5	5	4	0	8	Oct. 26, 1993	Blackman	15	308
5	2	6	6	8	0	5	Nov. 30, 1993	Edgar	250	330
5	2	6	7	0	3	0	Nov. 30, 1993	Giorgianni et al.	358	527
5	2	9	2	6	0	5	Mar. 8, 1994	Thomson	430	30
5	2	9	6	9	2	3	Mar. 22, 1994	Hung	358	527
5	3	5	0	6	5	1	Sep. 27, 1994	Evans et al.	430	21
5	3	5	0	6	6	4	Sep. 27, 1994	Simons	430	362
5	3	5	7	3	0	7	Oct. 18, 1994	Glanville et al.	354	324
5	3	6	0	7	0	1	Nov. 1, 1994	Elton et al.	430	501
5	3	7	1	5	4	2	Dec. 6, 1994	Pauli et al.	348	262

FOREIGN PATENT DOCUMENTS

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EP 0 794 454 A2	Feb. 28, 1997	Europe	G03B	27/73
EP 0 930 498 A2	Dec. 21, 1998	Europe	G01N	21/88

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5	8	9	2	5	9	5	Apr. 6, 1999	Yamakawa et al.	358	530
5	9	3	0	3	8	8	Jul. 27, 1999	Murakami et al.	382	167
5	9	6	3	6	6	2	Oct. 5, 1999	Vachtsevanos et al.	382	150
5	9	6	6	4	6	5	Oct. 12, 1999	Keith et al.	382	232
5	9	7	9	0	1	1	Nov. 9, 1999	Miyawaki et al.	15	308
5	9	8	2	9	3	6	Nov. 9, 1999	Tucker et al.	382	233
5	9	8	2	9	3	7	Nov. 9, 1999	Accad	382	239
5	9	8	2	9	4	1	Nov. 9, 1999	Loveridge et al.	382	260
5	9	8	2	9	5	1	Nov. 9, 1999	Katayama et al.	382	284
5	9	8	8	8	9	6	Nov. 23, 1999	Edgar	396	604
5	9	9	1	4	4	4	Nov. 23, 1999	Burt et al.	382	232
5	9	9	8	1	0	9	Dec. 7, 1999	Hirabayashi	430	434
6	0	0	0	2	8	4	Dec. 14, 1999	Shin et al.	73	150
6	0	0	5	9	8	7	Dec. 21, 1999	Nakamura et al.	382	294
6	0	6	5	8	2	4	May 23, 2000	Bullock et al.	347	19
6	0	6	9	7	1	4	May 30, 2000	Edgar	358	487
6	0	8	9	6	8	7	Jul. 18, 2000	Helterline	347	7
6	1	0	1	2	7	3	Aug. 8, 2000	Matama	382	169
6	1	0	2	5	0	8	Aug. 15, 2000	Cowger	347	7
6	1	3	7	9	6	5	Oct. 24, 2000	Burgeios et al.	396	626

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